Test Procedure for

MEASURING TEXTURE DEPTH BY THE SAND PATCH METHOD



TxDOT Designation: Tex-436-A

Effective Date: July 2008

1. SCOPE

- 1.1 This test method describes the procedure for determining the average texture depth of a selected portion of a concrete payement surface.
- 1.2 The values given in parentheses (if provided) are not standard and may not be exact mathematical conversions. Use each system of units separately. Combining values from the two systems may result in nonconformance with the standard.

2. PROCEDURE

- 2.1 Refer to ASTM E 965, as supplemented by the following.
- 2.1.1 Do not reuse sand used for one test for a second test.
- 2.1.2 Obtain the diameter (D) of the sand patch by averaging measurements from four or more equally spaced locations and record to the nearest 1 mm (1/10 in.)
- 2.1.3 Report the texture depth to the nearest 0.1 mm (0.005 in.)

3. ARCHIVED VERSIONS

3.1 Archived versions are available.